

DECLARATION IN UTILITY APPLICATION

ATTORNEY'S DOCKET NO.

13735 (CIP-12)

APR 20 2001 C48

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I verily believe I am the original, first and sole or joint inventor (if plural, inventors are named below) of the invention entitled:

A MULTI-SYSTEM ARCHITECTURE USING GENERAL PURPOSE ACTIVE-BACKPLANE AND EXPANSION-BUS COMPATIBLE SINGLE BOARD COMPUTERS AND THEIR PERIPHERALS FOR SECURE EXCHANGE OF INFORMATION AND ADVANCED COMPUTING

the specifications and drawings of which

(check one) is attached hereto.

XQX was filed on July 31, 2001 as
 Application Serial No. 09/917,863
 was amended on _____
 (if applicable)

that I hereby state that I have reviewed and understood the contents of the specification, drawings and claims in the above identified application;
 that this application in part discloses and claims only subject matter disclosed in my or our earlier filed pending application

Serial No.: 09/198,411, Filed: November 24, 1998

that I acknowledge the duty to disclose information which is known to be material to the examination of this application to the Patent Office in accordance with Title 37, Code of Federal Regulations, § 1.56.

that as to the subject matter of this application which is common to said earlier application, I do not know and do not believe that the invention was ever known or used in the United States of America before my or our invention thereof; or patented or described in any printed publication in any country before my or our invention thereof, or more than one (1) year prior to said earlier application, or in public use or on sale in the United States of America more than one (1) year prior to said earlier application;
 that the common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve (12) months prior to said earlier application; and
 as to applications for patents or inventor's certificate on the common subject matter filed in any country foreign to the United States of America prior to said earlier application by me or my legal representatives or assigns.

- no such applications have been filed, or
- such applications have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS PRIOR TO SAID EARLIER APPLICATION

COUNTRY CLAIMED	APPLICATION NO.	DATE OF FILING (DAY, MO., YR.)	DATE OF ISSUE (DAY, MO., YR.)	PRIORITY UNDER 35 USC 119
				YES <input type="checkbox"/> NO <input type="checkbox"/>

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from _____ to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the person's from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

RALPH A. DOWELL NOV 20 2001 REC. NO. (26,868)

A. YATES DOWELL III REC. NO. (28,070)

DIRECT TELEPHONE CALLS AND SEND CORRESPONDENCE TO:

Ralph A. Dowell CUSTOMER NO. 000293

DOWELL & DOWELL

1215 Jefferson Davis Highway, Suite 309

Arlington, Virginia 22202

(703) 415-2555

201	FULL NAME OF INVENTOR	FAMILY NAME KELLUM	FIRST GIVEN NAME CHARLES	SECOND GIVEN NAME W.
	RESIDENCE & CITIZENSHIP	CITY ALEXANDRIA	STATE OR FOREIGN COUNTRY VIRGINIA	COUNTRY OF CITIZENSHIP US
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 5840 CAMERON RUN TERRACE	CITY ALEXANDRIA	STATE & ZIP CODE/COUNTRY VIRGINIA, 22303, US
202	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
203	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 <i>chlc Sall</i>	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE 10/12/2001	DATE	DATE

that as to the subject matter of this application which is not common to said earlier application, I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before or our invention thereof, or more than one (1) year prior to this application or in public use or on sale in the United States of America more than one (1) year prior to this application; that said non-common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve (12) months prior to this application; and as to applications for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,

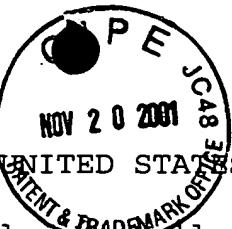
- no such applications have been filed, or
- such applications have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS PRIOR TO SAID EARLIER APPLICATION

COUNTRY CLAIMED	APPLICATION NO.	DATE OF FILING (DAY, MO., YR.)	DATE OF ISSUE (DAY, MO., YR.)	PRIORITY UNDER 35 USC 119
				YES <input type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) or PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Register 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Continuity Status Con-Continuation CIP-Continuation-in-Part Div-Divisional	Parent Status (Patented, Pending, Abandoned)	Parent Application Series Code/Serial Number	PCT Parent Number	Parent Filing Date (MMDDYYYY)	Parent Patent Number
CIP	Pending	09/198,411			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Charles W. Kellum

TITLE: A MULTI-SYSTEM ARCHITECTURE USING GENERAL PURPOSE ACTIVE-BACKPLANE AND EXPANSION-BUS COMPATIBLE SINGLE BOARD COMPUTERS AND THEIR PERIPHERALS FOR SECURE EXCHANGE OF INFORMATION AND ADVANCED COMPUTING

FILED: 31 July 2001 Serial No.: 09/917,863

VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS

[X] FOR INDEPENDENT INVENTOR

As a below-named inventor, I hereby declare that I am an independent inventor who (1) has not assigned, granted, conveyed, or licensed, and (2) is under no obligation under contract or law, to assign, grant, convey, or license, any rights in the invention, to any person who could not likewise be classified as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization, as defined in 37 CFR 1.9.

[X] FOR SMALL BUSINESS CONCERN

I hereby declare that CYBERDFNZ, INC., of #320, 5840 Cameron Run Terrace, Alexandria, Virginia, 22303, US is a business concern which qualifies as a small business concern as defined in §1.9(d) - namely, (1) whose number of employees, including those of its affiliates, does not exceed 500 persons; and (2) which has not assigned, granted, conveyed, or licensed, and is under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization under this section; and that the exclusive rights to the invention have been conveyed to and remain with the above-identified small business concern.

I further declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful, false statements and the like, so made, are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the patent application or any patent issuing thereon.

INVENTOR(S):

Charles W. Kellum

Charles W. Kellum

Date: 12 October 2001

SMALL BUSINESS CONCERN:

CYBERDFNZ, INC.

By: Charles W. Kellum

Name: Charles W. Kellum

Title: _____

Date: 12 October 2001